Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Friday 12 Apr 2024 until 23:59 on Saturday 13 Apr 2024

Forecast Issued on Friday 12 Apr 2024 at 03:09

Confidence: High for damp but mild theme to start the period and trend to cooler conditions through the weekend. Low for rainfall detail on Saturday.

Headline for Friday 12 Apr 2024: Mild, damp and extensively cloudy. Windy, with gales in exposure.

Mountain weather hazards on Friday 12 Apr 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG				FOG
Fog	Fog	Cloudy	Cloudy	Cloudy	Fog
Precipitation probability					
60%	60%	20%	20%	20%	40%

Forecast for Friday 12 Apr 2024

Weather: A mild but damp and windy day, with extensive low cloud bringing periods of light rain and drizzle. The best chance of brighter conditions should develop in the more sheltered eastern parts of the Park during the afternoon, although this carries high uncertainty and cloud may persist. The highest ground may periodically stand clear of cloud, however note the hazardous conditions to reach these altitudes, with poor visibility and gales.

Chance of cloud-free hill tops above 800m: 10% to start, 60% towards the east and 40% towards the west by the afternoon before dropping from the west by the evening.

Low Cloud and visibility: Widespread low cloud around 400m through the morning, lifting and breaking to mostly above summits by the afternoon with the best of any breaks in the east, with the highest peaks perhaps standing clear of cloud in the afternoon, low confidence in this. Poor to very poor visibility first thing, rising to moderate to good visibility in the west good to very good visibility in the east.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 12 Apr 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	39/45 SW	35/42 S	35/44 SW	38/48 SW	33/42 SW	30/39 SW	29/36 SW
600	27/32 SW	25/30 S	28/36 S	27/37 S	24/32 SW	22/30 S	21/28 S
300	18/29 SW	18/28 S	21/34 S	20/33 S	17/28 S	16/27 S	15/25 S
Valley	18/29 SW	18/27 S	21/33 S	20/33 S	17/28 S	16/28 S	15/25 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-2	6/-1	5/-2	4/-3	4/-3	5/-2	5/-1
600	7/2	7/2	7/2	6/1	6/1	6/1	7/2
300	8/4	8/5	9/5	9/5	8/4	8/4	8/4
Valley	9/6	10/6	11/7	11/7	10/6	9/6	9/6
Freezing Level*	2700m	2700m	2600m	2600m	2100m	2300m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A mild day in terms of temperatures, but gales and prevailing damp conditions will make windchill more marked.

Forecast for Saturday 13 Apr 2024

Weather: Initially a similar damp and very mild start to Friday, with extensive low cloud. Occasional light rain and drizzle is likely to become heavier for a time through the middle of the day. Winds becoming strong for a time, ahead of a brighter, cooler end to the day with a few scattered blustery showers, perhaps of snow above around 900 metres.

Maximum wind: Southwesterly 30-35mph gusting 45-50mph.

Chance of cloud-free hill tops above 800m: Near nil improving to 80% into the late afternoon.

Low Cloud and visibility: Overcast low cloud with bases 100m at first, lifting and breaking above the summits through the late afternoon.

Temperature: **Valleys:** Plus 9 becoming plus 12 Celsius.
At 800m: Plus 6 becoming plus 3 Celsius.
Freezing level: Falling to around the level of highest ground into the evening.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 03:09 on Fri 12 Apr 2024

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